

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	179	"209"/\$.ccls. and ((weight or ballast) with flexible)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 21:39
L3	24	("56"/\$.ccls. or "209"/\$.ccls. or "15"/\$.ccls.) and (spread\$3 same screen same flexib\$5 same (weight or ballast))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 21:39
L4	28	("56"/\$.ccls. or "209"/\$.ccls. or "15"/\$.ccls.) and (spread\$3 same screen same flexib\$5 same (weight\$3 or ballast))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 21:48
L5	45	("56"/\$.ccls. or "209"/\$.ccls. or "15"/\$.ccls.) and ((spread\$3 or sweep\$3) same screen same flexib\$5 same (weight\$3 or ballast))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 22:05
L6	46	("56"/\$.ccls. or "209"/\$.ccls. or "15"/\$.ccls.) and "attached weight"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 22:16
L7	160	("56"/\$.ccls. or "209"/\$.ccls. or "15"/\$.ccls.) and (flap\$4 with weight)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:12
L9	1156	rake same (tine or finger) same (weight\$3 or ballast\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:13
L10	240	9 and "56"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:13

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L11	661	rake same ((tine or finger) with (weight\$3 or ballast\$3))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:13
L12	90	11 and ("56"/\$.ccls. or "15"/\$.ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:20
L13	46	magnet same weight same rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:21
L14	246	(rake or raking) same (weight or ballast) same (attach\$4 or clamp\$4) same (tine or finger)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:25
L15	29	(rake or raking) same ((weight or ballast) with (attach\$4 or clamp\$4) with (tine or finger))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:30
L16	676	((rake or raking) or (sweep or sweeping)) same ((ballast or weight) with (attach\$5 or clamp\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:32
L17	128	16 and (15/".\$ccls. or "56"/".\$ccls. or "209"/".\$ccls.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:32
L18	40	((rake or raking) or (sweep or sweeping)) same (ballast with (attach\$5 or clamp\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:34

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L19	0	ballast with attach with rake with tine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:35
L20	0	weight with attach with rake with tine	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:35
L21	2	weight with attach with rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:35
L22	1	ballast with attach with rake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:36
L23	0	weight with attach with rake with tooth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:36
L24	0	weight with attach with rake with teeth	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:36
L26	0	("1533963").URPN.	USPAT	OR	ON	2007/10/24 23:38
L27	365	(460/85).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/10/24 23:38
L28	14	distribut\$3 with screen with (weight or ballast) with attach\$5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:40

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L29	1	rug same beat\$3 same ballast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:41
L30	100	rug same beat\$3 same weight	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:41
L31	7	rug with beat\$3 with weight	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:45
L32	0	rug with beat\$3 with ballast	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:45
L33	250	rug with beat\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:45
L34	105	33 and (weight\$3 or ballast\$3 or attachment)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:45
L35	153	33 and (weight\$3 or ballast\$3 or attachment or attached)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:48
L36	857	(add or attach) with (weight or ballast) with (change or alter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:49

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L37	0	(add or attach) with (weight or ballast) with (change or alter) with centrifugal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:49
L38	3	(add or attach) with (weight or ballast) with (change or alter) with centrifugal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:50
L39	0	(add or attach) with (weight or ballast) with (change or alter) with centripetal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:50
L40	0	(add or attach) with (weight or ballast) with (change or alter) with centripetal	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/24 23:50
S1	40	(("2732941") or ("3800803") or ("3367496") or ("4480643") or ("1312302") or ("4573483") or ("3571746") or ("3092116") or ("4465592") or ("5282771") or ("5338257") or ("4548214")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/11 15:49
S2	3	("3581746").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25
S3	8	(("4875889") or ("4968285") or ("6579172") or ("6585584")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25
S4	1375	(460/79,84,85,90,91,92,93,901).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 13:29
S5	5	S4 and shoe and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:33

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S6	19	S4 and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:31
S7	14	S6 not S5	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:54
S8	370	(209/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/08/22 13:54
S9	28	nelson.in. and "460"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:33
S10	26	S8 and rubber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:54
S11	24	"460"/\$.ccls. and (rubber with (panel or paddle))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2005/08/22 13:56
S12	50	("1312302" "2732941" "2732941" "30 92116" "3367496" "3581746" "373147 5" "3800803" "4465592" "4480643" "4 548214" "4573483" "4875889" "49682 85" "5282771" "5338257" "6579172" " 6585584").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2005/11/27 18:05
S13	8	("2732941").URPN.	USPAT	OR	ON	2005/11/27 18:07
S14	0	("1312302").URPN.	USPAT	OR	ON	2005/11/27 18:10
S15	9	("3092116").URPN.	USPAT	OR	ON	2005/11/27 18:10
S16	6	("3367496").URPN.	USPAT	OR	ON	2005/11/27 18:11
S17	6	("2893558" "2989183" "3108064"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:12
S18	5	("3581746").URPN.	USPAT	OR	ON	2005/11/27 18:13
S19	10	("3096604" "3178873" "3387612" "3439793" "3466856").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:14
S20	6	("3731475").URPN.	USPAT	OR	ON	2005/11/27 18:14

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S21	6	("3800803").URPN.	USPAT	OR	ON	2005/11/27 18:16
S22	7	("2737295" "3524533" "3877585" "3889796" "3915283").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:17
S23	8	("4465592").URPN.	USPAT	OR	ON	2005/11/27 18:18
S24	13	("1230437" "2318661" "2670845" "2950720" "3367496" "3603063" "3610252" "4250897").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:20
S25	2	("4480643").URPN.	USPAT	OR	ON	2005/11/27 18:21
S26	11	("0366242" "1064440" "2351567" "2691444" "3269685" "4344443").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:22
S27	6	("4548214").URPN.	USPAT	OR	ON	2005/11/27 18:23
S28	7	("2189706" "2310610" "2682951" "4399825").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:24
S29	5	("4573483").URPN.	USPAT	OR	ON	2005/11/27 18:24
S30	11	("2382965" "2732941" "3092116" "3939846" "4259829" "4490964" "4517792" "4677991").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:25
S31	4	("4875889").URPN.	USPAT	OR	ON	2005/11/27 18:26
S32	4	("4875889").URPN.	USPAT	OR	ON	2005/11/27 18:27
S33	3	"460"/\$.ccls. and "deflector blade"	USPAT	OR	ON	2005/11/27 18:29
S34	12	"56"/\$.ccls. and "deflector blade"	USPAT	OR	ON	2005/11/27 18:29
S35	2	("4968285").URPN.	USPAT	OR	ON	2005/11/27 18:30
S36	21	("0945187" "2732941" "2750037" "2875768" "3115142" "3247855" "3536077" "3581746" "3847160" "3910285" "3976084" "4303079" "4373537" "4441511").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:30
S37	2	("4968285").URPN.	USPAT	OR	ON	2005/11/27 18:31
S38	27	("2382965" "2617518" "2656194" "2675809" "3092116" "3108064" "3186548" "3367496" "3497229" "3581746" "4535788" "4548214" "4557276" "4573483" "4897071" "4968284" "4968285" "5041059").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:32
S39	4	("5282771").URPN.	USPAT	OR	ON	2005/11/27 18:34

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S40	26	("2253296" "3472378" "3497229" "3509885" "4036065" "4282771" "4344443" "4466231" "4502493" "4712568" "4770190" "4897071" "4897072" "5489029" "5525108" "5527219" "5586033" "5624315" "5795223" "5984777" "6117006" "6468154").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:35
S41	3	("6579172").URPN.	USPAT	OR	ON	2005/11/27 18:37
S42	8	("1383918" "4502493" "4712568" "4770190" "4897027" "5586033" "5984777").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2005/11/27 18:38
S43	1	("6585584").URPN.	USPAT	OR	ON	2005/11/27 18:38
S44	7	("3497229").URPN.	USPAT	OR	ON	2005/11/27 18:39
S45	6	"460"/\$.ccls. and (spreader same weight)	USPAT	OR	ON	2005/11/27 18:40
S46	6	"460"/\$.ccls. and (spreader same (weight or weighting or weighted))	USPAT	OR	ON	2005/11/27 18:40
S47	2	"460"/\$.ccls. and ballast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/11 15:50
S48	129	"209"/\$.ccls. and ballast	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/11 15:50
S49	1377	(460/79,84,85,90,91,92,93,901).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/22 18:11
S50	71	S49 and shoe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 18:14
S51	96	S49 and (shoe or spreader)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 18:14

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S52	27	("2382965" "2617518" "2656194" "2675809" "3092116" "3108064" "3186548" "3367496" "3497299" "3581746" "4535788" "4548214" "4557276" "4573483" "4897071" "4968284" "4968285" "5041059").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 18:34
S53	5	("5338257").URPN.	USPAT	OR	ON	2006/01/22 18:39
S54	14	("20020072400" "20030162576" "20040043804" "2626159" "2708582" "4489734" "4669489" "4921469" "5569081" "6082647" "6602131" "6729953").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 18:47
S55	0	("6939221").URPN.	USPAT	OR	ON	2006/01/22 18:51
S56	5	("2617518").URPN.	USPAT	OR	ON	2006/01/22 18:52
S57	4	("4617942" "4892504" "4917652" "5021030").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 18:55
S58	8	("5976011").URPN.	USPAT	OR	ON	2006/01/22 18:56
S59	21	("2708582" "3539113" "3670739" "4056107" "4292795" "4591102" "4669489" "4735216" "4836456" "4917652" "5021030" "5215500" "5232405" "5501635" "5556042" "5797793" "5833533" "5976011" "6113491").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 19:01
S60	20	("56"/\$.ccls. or "460"/\$.ccls. or "209"/\$.ccls) and (spreader with weight\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 19:02
S61	10	("3025067" "3043080" "3076654" "3195899" "3241841").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/01/22 19:04
S62	3	("3722802").URPN.	USPAT	OR	ON	2006/01/22 19:05
S63	13	("3025067").URPN.	USPAT	OR	ON	2006/01/22 19:13
S64	5	("2732941").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/01/22 19:16
S65	21	"2011413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 19:17

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S66	8	"2851777"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 19:17
S67	21	"2011413"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/01/22 19:17
S68	13	("3025067").URPN.	USPAT	OR	ON	2006/07/12 20:09
S69	1380	(460/79,84,85,90,91,92,93,901).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/13 09:21
S70	1380	(460/79,84,85,90,91,92,93,901).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 15:59
S71	1	("466526").URPN.	USPAT	OR	ON	2006/07/20 16:51
S72	2	("3495597").URPN.	USPAT	OR	ON	2006/07/20 20:04
S73	3	("3092116" "4677991").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/07/20 20:21
S74	1	("4751932").URPN.	USPAT	OR	ON	2006/07/20 21:06
S75	371	(209/254).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	OFF	2006/07/20 21:06
S76	0	("989686").URPN.	USPAT	OR	ON	2006/07/20 21:19
S77	0	"beach cleaner".ti. and atv	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:30
S78	0	beach.ti. and cleaner.ti. and atv	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:33

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S79	0	beach.ti. and clean\$3.ti. and atv	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:34
S80	44	"beach cleaner".ti. and vehicle	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/01 14:34
S81	0	"rug beater" with (ballast or weight\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 07:52
S82	1785	rake with (ballast or weight\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 07:53
S83	332	S82 and "56"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 07:52
S84	0	"rug beater" with (ballast or weight\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 07:52
S85	0	"rug beater" with (ballast or weight\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:52
S86	4	"rug beater".ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:53
S87	2099	rake with (ballast or weight\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 07:53
S88	335	S87 and "56"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:14

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S89	952	rak\$3 same (tine or teeth or tooth) same (weight or ballast)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:15
S90	1187	rak\$3 same ((tine or teeth or tooth) and (weight or ballast))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 08:16
S91	495	S90 and "56"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:13
S92	156	"rake attachment".ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:18
S93	145	(teeth or tine) with weight with attachment	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:24
S94	142	rak\$3 same clamp same weight	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:28
S95	6088	rak\$3 and magnet\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:29
S96	44	S95 and "56"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/08/20 09:29
S97	3	("2663987" "4189908").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/20 09:30

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S98	3	("5408818").URPN.	USPAT	OR	ON	2007/08/20 09:30
S99	1384	(460/79,84,85,90-93,901).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/10/16 21:02
S100	115	(56/276).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/10/16 21:05
S101	27	(56/dig.16).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/10/16 21:09
S102	12	"56"/\$.ccls. and straddl\$3.ti.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/16 21:10
S103	1409	"56"/\$.ccls. and straddl\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/17 11:33
S104	7	("2309635").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/10/17 11:34
S105	3	("1823219").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/10/17 15:41
S106	2	("5489007").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/10/24 21:29

EAST Search History

S10 7	50	"56"/\$.ccls. and "leaf stripping"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	ON	2007/10/17 15:49
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